

**Base Year Modification Request Certification****Part 1: Generation Study - No Extrapolation Diversion Data**

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

**California Integrated Waste Management Board  
Office of Local Assistance  
1001 I Street, (MS-25)  
PO Box 4025  
Sacramento, CA 95812-4025**

**General Instructions:**

Please select the **ONE** choice below that best explains your request to the Board.

- ☐ 1. Use a recent generation-based study to calculate our current reporting year generation amount, but not officially change our existing Board-approved base year.
- ☒ 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

**Section I: Jurisdiction Information and Certification**

*All respondents must complete this section.*

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name		County	
Woodland		Yolo	
Authorized Signature		Title	
Type/Print Name of Person Signing	Date	Phone ( ) Include Area Code	
Person Completing This Form (please print or type)	Title		
CIWMB Staff Certification Form			
Affiliation:			
Mailing Address	City	State	ZIP Code
E-Mail Address			

<b>Section II: Information for New Generation-Based Study for Existing or New Base Year</b>	
<b>Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g., "4").</b>	
<i>Note: New base years must be representative of a jurisdiction's disposal and diversion.</i>	
1. Current Board-approved existing base year:	2. Proposed new generation-based study year:
1990	2000
3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:	
This new generation number reflects the current disposal and the diversion practices in the year 2000. The City has implemented, and maintained numerous diversion practices in the last ten years, and is committed to continued diversion program expansion.	

<b>4. Enter diversion rate information below.</b>			
Diversion rate calculated using existing base year	a. 49 %	Diversion rate calculated using new generation-based study	b. 44 %
For existing base year pounds/person/day based on generation	11.5	For new generation based study pounds/person/day based on generation	11.6
Residential generation 29 %	Non-Residential generation 71 %	Residential generation 20% %	Non-Residential generation 80% %
Population existing generation-based study 40,230		Population new generation-based study 46,300	
5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples (e.g., change in jurisdiction's demographics).			
The new diversion rate is the result of a detailed Generation Study. The new study accounts for tonnages using actual volumes and weights, whereas the 1990 base year study established tonnages based on estimations. The new study reflects the actual diversion activities within the City, as well as provides a tool to predict further need, and success, of both the continual diversion programs and those planned for implementation. The City has experienced commercial and residential growth, particularly in regard to retail distribution centers. This, in conjunction with the City's concentrated efforts to reach their diversion goals, has resulted in the increased diversion rate. Several new diversion programs, educational outreach, and technical assistance programs have been implemented in the City, as described in the PARIS section of the 2000 Annual Report. As the City grows, it is further committed to pursuing continued increases in recycling by further improving and expanding programs and diversion opportunities.			
6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)			
Over the last eight years the City of Woodland has experienced unprecedented growth in the commercial sector. Due in part to Woodland's unique geographical location which is seated near the junction of I-5 and I-80, it has become one of the most desired west coast locations for nation wide retailers to locate their distribution centers. These distribution centers, which in most part were not part of the community prior to 1990 and thus not captured in the original 1990 Base Year Study, may account for the nearly 13% increase in the non-residential generation figures.			

<b>7. Disposal Tonnage (enter values):</b>	13756	41449	55205
	Residential	Non-Residential	Total

Please select the **ONE** choice below that best explains your disposal data and complete the required tables.

☒ a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)

☐ b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at [www.ciwm.ca.gov/LGCentral/Forms/rytnmdrq.doc](http://www.ciwm.ca.gov/LGCentral/Forms/rytnmdrq.doc))

☐ c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at [www.ciwm.ca.gov/LGCentral/Forms/rytnmdrq.doc](http://www.ciwm.ca.gov/LGCentral/Forms/rytnmdrq.doc))

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. *Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested.* Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids [e.g., concrete, asphalt, dirt,] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed Non-Residential waste information in Section 9.

**Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.**

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation with multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: <a href="http://www.ciwm.ca.gov/LGCentral/Forms/Co des/Reduce.htm">www.ciwm.ca.gov/LGCentral/Forms/Co des/Reduce.htm</a>					
	(A)	(A/Total Generation)			
<b>Residential Source Reduction Activities</b>					
Backyard composting					
Grasscycling		0.0%			
Other Residential Source Reduction (list each program separately)					
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Subtotal, Residential Source Reduction	0	0.0%			
<b>Residential Recycling Activities</b>					
Curbside Recycling	1733	1.8%	Mixed paper and container materials	Source - hauler	tonnage reports - WM
Buyback Centers	1745	1.8%	Aluminum, plastic, and glass	Source - state	tonnage reports - DOC
Drop-off Centers	0	0.0%			

Diversion (weight in pounds)															
Reference Number	Business Type	Activity Description	Source Reduction	Recycling	Metals SR	Metals R	Program Start Date	Inerts SR	Composting	Material Type (category)	Conversion Factor (weight per count)	Source	Diversion: Pounds	Diversion: Tons	
													per year	per year	
1.00	distribution/books	OCC bales recycled		1,872,000.00						paper	900 lbs/bale	business estimate	1,872,000.00	936.00	
	distribution/books	Small OCC reused	68,640.00							paper	1.1 lbs/small box	U.S. EPA	68,640.00	34.32	
	distribution/books	White ledger paper recycled		6,000.00						paper	5 lbs/ream	U.S. EPA	6,000.00	3.00	
	distribution/books	Stretch wrap recycled		263.84						plastic	22.55 lbs/cy	Tellus	263.84	0.13	
	distribution/books	Stretch wrap recycled		1,950.00						plastic	0.5 lbs/pallet load	Trex	1,950.00	0.98	
	distribution/books	Pallets sold or scavenged	624000	234000						other organic	40 lbs/pallet	U.S. EPA	0.00	0.00	
	distribution/books	Computerized changes/paper reduction	4,320.00							paper	5 lbs/ream	U.S. EPA	4,320.00	2.16	
	distribution/books	White ledger reused as scratch	800.00							paper	5 lbs/ream	U.S. EPA	600.00	0.30	
	distribution/books	Bubble wrap reused	4,680.00							plastic	3.0 lbs/33 gal	U.S. EPA	4,680.00	2.34	
	distribution/books	Insta-pack reused	420.00							plastic	20 lbs/drum	business estimate	420.00	0.21	
	distribution/books	Pallets repaired (on site)	832,000.00							other organic	40 lbs/pallet	U.S. EPA	832,000.00	416.00	
	distribution/books	Books donated	360.00							paper	15 lbs/box	estimate	360.00	0.18	
	distribution/books	Totes reused	7.70							paper	2.2 lbs/medium box	U.S. EPA	7.70	0.00	
	distribution/books	Paper packing materials reused	12,480.00							paper	8 lbs/33 gal	U.S. EPA	12,480.00	6.24	
	distribution/books	More efficient OCC packaging design	0	374400						paper	1200 lbs/day	business estimate	0.00	0.00	
			325,807.78	1,889,213.24									2,853,721.54	1,401.50	
2.00	aqua ammonia sales	Mixed paper donated to schools	1,040.00							paper	20 lbs/wk	business estimate	1,040.00	0.52	
	aqua ammonia sales	Computerized changes/paper reduction	520.00							paper	5 lbs/ream	U.S. EPA	520.00	0.26	
			1,560.00	0.00									1,560.00	0.78	
3.00	social services/community activities	Old newspapers recycled		624.00						paper	1 lb/newspaper	business estimate	624.00	0.31	
	social services/community activities	Toner cartridges returned		10.00						other	2.5 lbs/cartridge	U.S. EPA	10.00	0.01	
	social services/community activities	Medium OCC reused	228.80							paper	2.2 lbs/medium box	U.S. EPA	228.80	0.11	
			228.80	624.00									852.80	0.43	
4.00	valves and backflow (manufacture and assemble)	Stacked OCC recycled		42,900.00						paper	50 lbs/cy	U.S. EPA	42,900.00	21.45	
	valves and backflow (manufacture and assemble)	Office paper recycled		1,321.32						paper	25.41 lbs/33 gal	U.S. EPA	1,321.32	0.66	
	valves and backflow (manufacture and assemble)	Wood chips recycled		1,126,667.00						other organic	500 lbs/cy	U.S. EPA	1,126,667.00	563.33	
	valves and backflow (manufacture and assemble)	Use over-size paper towels	1,300.00							paper	25 lbs/box	business estimate	1,300.00	0.65	
	valves and backflow (manufacture and assemble)	Computerized changes/paper reduction	660.00							paper	5 lbs/ream	U.S. EPA	660.00	0.33	
	valves and backflow (manufacture and assemble)	Online manuals/paper reduction	150.00							paper	5 lbs/ream	U.S. EPA	150.00	0.08	
	valves and backflow (manufacture and assemble)	Scanner usage/paper reduction	3.12							paper	5 lbs/ream	U.S. EPA	3.12	0.00	
	valves and backflow (manufacture and assemble)	Office paper reused as scratch or double-sided	60.06							paper	25.41 lbs/33 gal	U.S. EPA	60.06	0.03	
				2,173.18	1,170,986.32	0.00	0.00							1,173,001.50	586.83
5.00	concrete, gravel	Tires recycled		750.00						other	75 lbs/tire	U.S. EPA	750.00	0.38	
	concrete, gravel	Office paper reused as scratch or double-sided	52.00							paper	5 lbs/ream	U.S. EPA	52.00	0.03	
	concrete, gravel	Medium OCC reused	457.60							paper	2.2 lbs/medium box	U.S. EPA	457.60	0.23	
			509.60	750.00									1,269.60	0.63	
6.00	sheet metal parts manufacture and install	Medium OCC reused	457.60							paper	2.2 lbs/medium box	U.S. EPA	457.60	0.23	
	sheet metal parts manufacture and install	Office paper reused as scratch or double-sided	120.00							paper	5 lbs/ream	U.S. EPA	120.00	0.06	
	sheet metal parts manufacture and install	Shredded office paper reused as packing materials	8.00							paper	8 lbs/33 gal	U.S. EPA	8.00	0.00	
	sheet metal parts manufacture and install	Sheet metal donated to schools			50.00					metal	50 lbs/yea	business estimate	50.00	0.03	
	sheet metal parts manufacture and install	5-gal HDPE bucket reused	45.60							plastic	1.9 lbs/bucket	U.S. EPA	45.60	0.02	
	sheet metal parts manufacture and install	Pallets reused	832.00							other organic	(#ea/5)/(freq/yr)(40lbs/ea)	U.S. EPA	832.00	0.42	
	sheet metal parts manufacture and install	Pallets burned for biomass								other organic	8,320.00 lbs/year	U.S. EPA	0.00	0.00	
	sheet metal parts manufacture and install	Wood scrap burned for biomass								other organic	260.00 lbs/year	business estimate	0.00	0.00	

## Board Meeting

April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

sheet metal parts manufacture and install				sheet metal parts manufacture and install				sheet metal parts manufacture and install				sheet metal parts manufacture and install			
	Business card stock reused	0.78						paper	0.015 lbs/wk	business estimate	0.78		0.00		
	Styrofoam peanuts reused	4.00						plastic	2.0 lbs/33 gal	business estimate	4.00		0.00		
	Skids burned for biomass							other organic	4,160.00 lbs/year	business estimate	0.00		0.00		
		1,467.38	0.00	99.00	0.00						1,517.98		0.78		
8.00	metal	Office paper reused as scratch or double-sided	16.25					paper	5 lbs/ream	U.S. EPA business estimate	16.25		0.01		
	metal	Plastic sprayers refilled from bulk	624.00					plastic	0.1 lb/plastic bottle	business estimate	624.00		0.31		
	metal	2-gal HDPE plastic buckets given away	1.98					plastic	0.66 lbs/bucket	business estimate	1.98		0.00		
	metal	Pallets recycled		80.00				other organic	40 lbs/pallet	U.S. EPA business estimate	80.00		0.04		
	metal	Carpet taken off-site	1,000.00					other	100 lbs/room	business estimate	1,000.00		0.50		
	metal	Office paper reduction	109.20					paper	5 lbs/ream	U.S. EPA business estimate	109.20		0.05		
	metal	Phone books recycled		540.00				paper	3 lbs/ book	business estimate	540.00		0.27		
	metal	Plastic bulk soaps returned	360.00					plastic	60 lbs/2 months	business estimate	360.00		0.18		
	metal	Reusable ware	230.19					plastic	0.05/utensil	business estimate	230.19		0.12		
	metal	Sheets used as drop cloths	702.00					other organic	2.7 lbs/sheet	business estimate	702.00		0.35		
	metal	Blankets used as drop cloths	2.30					other organic	2.3 lbs/blanket	business estimate	2.30		0.00		
	metal	Bedspreads used as drop cloths	4.45					other organic	4.45 lbs/bedspread	business estimate	4.45		0.00		
	metal	Lost and leftover items donated	1,625.00					other	25 lbs/33 gal	business estimate	1,625.00		0.81		
	metal		4,874.37	624.00							5,245.37		2.84		
9.00	Sporting goods retail	Flattened OCC recycled		6,500.00				paper	50.08 lbs/cy	Tellus business estimate	6,500.00		3.25		
	Sporting goods retail	Toner cartridges returned	5.00					other	2.5 lbs/cartridge	U.S. EPA business estimate	5.00		0.00		
	Sporting goods retail	Use Hand-helds/paper reduction	5.20					paper	5 lbs/ream	U.S. EPA business estimate	5.20		0.00		
	Sporting goods retail	Medium OCC reused	1,258.40					paper	2.2 lbs/medium box	U.S. EPA business estimate	1,258.40		0.63		
	Sporting goods retail		1,268.60	6,500.00							7,768.60		3.88		
10.00	tire sales and service	Office paper reused as scratch or double-sided	12.00					paper	5 lbs/ream	U.S. EPA business estimate	12.00		0.01		
	tire sales and service	Stretch wrap reused for bow hunting	36.00					plastic	3 lbs/33 gal	U.S. EPA business estimate	36.00		0.02		
	tire sales and service	Greenwaste taken off site for chipping		281.14				yardwaste	46.69 lbs/cy	Tellus business estimate	281.14		0.14		
	tire sales and service	Non-standard pallets reused (1/2 size)	96.00					other organic	(#ea/5)(freq/yr)(20lbs/ea)	business estimate	96.00		0.05		
	tire sales and service	Computers with monitors donated	440.00					other	55 lbs/each	U.S. EPA business estimate	440.00		0.22		
	tire sales and service	Printers donated	202.64					other	25.33 lbs/printer	U.S. EPA business estimate	202.64		0.10		
	tire sales and service	Cloth towels replace paper towels	1,300.00					paper	25 lbs/box	business estimate	1,300.00		0.65		
	tire sales and service	5-gallon HDPE buckets reused or given away	197.60					plastic	1.9 lbs/bucket	U.S. EPA business estimate	197.60		0.10		
	tire sales and service	Truck inner tubes sold for reuse	300.00					other	3 lbs/each	business estimate	300.00		0.15		
	tire sales and service	Inner tubes donated for reuse	1,225.00					other	1 lbs/each	business estimate	1,225.00		0.61		
	tire sales and service	Tractor tires donated	1,500.00					other	250 lbs/tire	business estimate	1,500.00		0.75		
	tire sales and service	Truck tires recycled		180,000.00				other	60 lbs/tire	U.S. EPA business estimate	180,000.00		90.00		
	tire sales and service	Car tires recycled		192,000.00				other	20 lbs/tire	U.S. EPA business estimate	192,000.00		96.00		
	tire sales and service		4,309.24	378,241.14							378,241.14		189.12		
11.00	drug wholesaler	Medium OCC reused	57,200.00					paper	2.2 lbs/medium box	U.S. EPA business estimate	57,200.00		28.80		
	drug wholesaler	Compacted OCC recycled		332,800.00				paper	400 lbs/cy	U.S. EPA business estimate	332,800.00		166.40		
	drug wholesaler	Office paper recycled		1,300.00				paper	5 lbs/ream	U.S. EPA business estimate	1,300.00		0.65		
	drug wholesaler	Office paper reused as scratch or double-sided	1,170.00					paper	5 lbs/ream	U.S. EPA business estimate	1,170.00		0.59		
	drug wholesaler	Computer printout paper		10,400.00				paper	100 lbs/case	business estimate	10,400.00		5.20		
	drug wholesaler	Film bags reused as packing	780.00					plastic	3 lbs/day	business estimate	780.00		0.39		
	drug wholesaler	Grasscycling	688.70					other organic	6.5 tons/acre	UC Riverside Co-op Extension business estimate	688.70		0.34		
	drug wholesaler	Pallets reused	18,720.00					other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	18,720.00		9.36		
	drug wholesaler	Non-standard pallets recycled (1/2 size)		12,000.00				other organic	20 lbs/pallet	business estimate	12,000.00		6.00		

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	drug wholesaler	Non-standard plastic pallets reused (1/2 size)	120.00		other organic	20 lbs/pallet	business estimate	120.00	0.06
	drug wholesaler	Craft bags reused	780.00		paper	3 lbs/bag	business estimate	780.00	0.39
	drug wholesaler	Small totes reused	50,050.00		paper	1.1 lbs/small box	U.S. EPA business	50,050.00	25.03
	drug wholesaler	OCC with lids reused (smaller than "small OCC")	5,720.00		paper	1.1 lbs/box including lid	business estimate	5,720.00	2.88
	drug wholesaler	Bubble wrap reused	52.00		plastic	1 lbs/week	business estimate	52.00	0.03
	drug wholesaler	Polystyrene peanuts reused	312.00		plastic	0.4 lbs/33 gal	business estimate	312.00	0.16
	drug wholesaler	Ice bags reused	15,600.00		other	1 lb/bag	business estimate	15,600.00	7.80
	drug wholesaler	Donate old products	550.00		other	550 lbs/year	business estimate	550.00	0.28
12.00	insurance customer service	Medium OCC recycled	5,720.00		paper	2.2 lbs/medium box	U.S. EPA	5,720.00	2.86
	insurance customer service	Mixed paper recycled	113,412.00		paper	363.5 lbs/cy	U.S. EPA	113,412.00	56.71
	insurance customer service	Computerized changes/paper reduction	26,000.00		paper	5 lbs/ream	U.S. EPA	26,000.00	13.00
	insurance customer service	Toner cartridges returned	500.00		other	2.5 lbs/cartridge	U.S. EPA	500.00	0.25
	insurance customer service		26,500.00	119,182.00				144,612.00	72.82
13.00	automated mail/check control for insurance company	OCC recycled	208,000.00		paper	100 lbs/cy	U.S. EPA	208,000.00	104.00
	automated mail/check control for insurance company	Mixed paper recycled	1046880	4203820	paper	363.5 lbs/cy	U.S. EPA	0.00	0.00
	automated mail/check control for insurance company	Office paper shredded and recycled	290.90		paper	8 lbs/33 gal	U.S. EPA	290.90	0.15
	automated mail/check control for insurance company	Pallets recycled	86,400.00		other organic	40 lbs/pallet	U.S. EPA	86,400.00	43.20
	automated mail/check control for insurance company	Computerized changes/paper reduction	5,200.00		paper	5 lbs/ream	U.S. EPA	5,200.00	2.60
	automated mail/check control for insurance company	Toner cartridges returned	50.00		other	2.5 lbs/cartridge	U.S. EPA	50.00	0.03
	automated mail/check control for insurance company		8,290.90	294,380.90				294,380.90	149.97
14.00	automotive repair	Office paper reused as scratch or double-sided	26.00		paper	5 lbs/ream	U.S. EPA	26.00	0.01
	automotive repair	Medium OCC reused	343.20		paper	2.2 lbs/medium box	U.S. EPA	343.20	0.17
	automotive repair		343.20	0.00				343.20	0.18
15.00	keys, safes, locks	Medium OCC reused	440.40		paper	2.2 lbs/medium box	U.S. EPA	440.40	0.22
	keys, safes, locks	Office paper reused as scratch or double-sided	26.00		paper	5 lbs/ream	U.S. EPA	26.00	0.01
	keys, safes, locks		466.40	0.00				466.40	0.23
16.00	seed cleaning coop	Office paper reused as scratch or double-sided	325.00		paper	5 lbs/ream	U.S. EPA	325.00	0.16
	seed cleaning coop	Non-standard OCC reused for seed storage	1,440.00		paper	6 lbs/box	business estimate	1,440.00	0.72
	seed cleaning coop	20-gallon HDPE reused as trash can	10.00		plastic	10 lbs/bucket	business estimate	10.00	0.01
	seed cleaning coop	Seeds and haul waste sold as compost to mushroom farm		270,000.00	other organic	54,000 lbs/year	business estimate	270,000.00	135.00
	seed cleaning coop	Burlap bags sold back to company	12.50		other organic	1 lbs/bag	business estimate	12.50	0.01
	seed cleaning coop	Magazines reused (for clients and staff to read)	21.60		paper	3 lbs/10 magazines	U.S. EPA	21.60	0.01
	seed cleaning coop	Catalogs reused	14.40		paper	0.4 lbs/month	business estimate	14.40	0.01
	seed cleaning coop	Small OCC reused	158.40		paper	1.1 lbs/small box	U.S. EPA	158.40	0.08
	seed cleaning coop	Donate old cleaning machines		2,000.00	metal	1 ton/machine	business estimate	2,000.00	1.00
	seed cleaning coop	Coffee cans reused for samples		33.60	metal	0.28 lbs/can	business estimate	33.60	0.02
	seed cleaning coop	14-gallon plastic trash bags reused	69.33		plastic	1 lbs/15 bags	business estimate	69.33	0.03
	seed cleaning coop		2,062.23	0.00				274,092.83	137.04
17.00	manufacture/treated lumber	Small OCC reused	114.40		paper	1.1 lbs/small box	U.S. EPA	114.40	0.06
	manufacture/treated lumber	Use fax modem/paper reduction	124.80		paper	5 lbs/ream	U.S. EPA	124.80	0.06
	manufacture/treated lumber	5-gallon HDPE buckets reused or given away	1,140.00		plastic	1.9 lbs/bucket	U.S. EPA	1,140.00	0.57
	manufacture/treated lumber	Brush clearance and trimmings for burning			other organic	1,867.60 lbs/year	Telus	0.00	0.00

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	manufacture/treated lumber	Pallets taken to be burned with green waste			other organic	192.00 lbs/year	U.S. EPA	0.00	0.00
	manufacture/treated lumber	On-line time cards/ paper reduction	23.40		paper	0.015 lbs/card	U.S. EPA	23.40	0.01
	manufacture/treated lumber	On-line inventory system/ paper reduction	300.00		paper	5 lbs/ream	U.S. EPA	300.00	0.15
	manufacture/treated lumber	Wood reused	102,813.36		other organic	329.5 lbs/cy	Tellus	102,813.36	51.41
18.00	market/grocery store	Medium OCC reused	57.20		paper	2.2 lbs/medium box	U.S. EPA	57.20	0.03
	market/grocery store	OCC soda shell reused	1,456.00		paper	0.8 lbs/shell	business estimate	1,456.00	0.73
	market/grocery store	OCC soda shell tray reused	650.00		paper	0.5 lbs/tray	business estimate	650.00	0.33
	market/grocery store	Meat recycled		9,834.40	other organic	410 lbs/55 gallon	U.S. EPA	9,834.40	4.92
	market/grocery store	Grease recycled		8,940.00	other organic	410 lbs/55 gallon	U.S. EPA	8,940.00	4.47
	market/grocery store	Office paper reused as scratch or double-sided	6.50		paper	5 lbs/ream	U.S. EPA	6.50	0.00
	market/grocery store		5,169.70	16,774.40				20,944.10	10.43
19.00	manufacture industrial burners	Small OCC reused	572.00		paper	1.1 lbs/small box	U.S. EPA	572.00	0.29
	manufacture industrial burners	OCC bales recycled		20,800.00	paper	1000 lbs/bale	business estimate	20,800.00	10.40
	manufacture industrial burners	Office paper reused as scratch and double-sided	78.00		paper	5 lbs/ream	U.S. EPA	78.00	0.04
	manufacture industrial burners	Rags donated to employees	40.00		other organic	1 lbs/12 rags	business estimate	40.00	0.02
	manufacture industrial burners	Pallets recycled		170,630.00	other organic	40 lbs/pallet	U.S. EPA	170,630.00	85.32
	manufacture industrial burners	Pallets reused	1,664.00		other organic	(#ea/5)/(freq/yr)(40lbs/ea)	U.S. EPA	1,664.00	0.83
	manufacture industrial burners	OCC given to employees	337.50		paper	25 lbs/55 gal	business estimate	337.50	0.17
	manufacture industrial burners	Electronic pricing manual/paper reduction	3.50		paper	5 lbs/ream	U.S. EPA	3.50	0.00
	manufacture industrial burners	Less frequent manual updates/paper reduction	1.75		paper	5 lbs/ream	U.S. EPA	1.75	0.00
	manufacture industrial burners	Wood donated	9,885.90		other organic	329.5 lbs/cy	Tellus	9,885.90	4.94
	manufacture industrial burners	Computers sold	2,100.00		other	30lbs/computer	U.S. EPA	2,100.00	1.05
	manufacture industrial burners		14,982.44	181,238.40				206,112.84	103.00
20.00	custom cabinets	Medium OCC recycled		286.00	paper	2.2 lbs/medium box	U.S. EPA	286.00	0.14
	custom cabinets	Wood scrap and sawdust recycled		105,449.50	other organic	329.5 lbs/cy	Tellus	105,449.50	52.72
	custom cabinets	Medium OCC reused	400.40		paper	2.2 lbs/medium box	U.S. EPA	400.40	0.20
	custom cabinets		309.60	105,735.40				106,134.90	52.87
21.00	machinery and small appliance repair	Office paper reused as scratch or double-sided	26.00		paper	5 lbs/ream	U.S. EPA	26.00	0.01
	machinery and small appliance repair		25.00	9.90				29.00	0.01
22.00	market and catering company	OCC recycled		17,160.00	paper	50.08 lb/cy	Tellus	17,160.00	8.58
	market and catering company	Shells reused	2,080.00		paper	0.8 lbs/shell	business estimate	2,080.00	1.04
	market and catering company	Bones and fat recycled		31,960.50	other organic	410 lbs/55 gallon	U.S. EPA	31,960.50	15.98
	market and catering company	recycle grease from trap		894.00	other organic	410 lbs/55 gallon	U.S. EPA	894.00	0.45
	market and catering company	recycle grease		15,980.25	other organic	410 lbs/55 gallon	U.S. EPA	15,980.25	7.99
	market and catering company	Plastic pallets reused	1,664.00		other organic	40 lbs/pallet	U.S. EPA	1,664.00	0.83
	market and catering company	5-gallon buckets reused	296.40		plastic	1.9 lbs/bucket	U.S. EPA	296.40	0.15
	market and catering company	55-gallon plastic drums reused	1,950.00		plastic	25 lbs/bucket	field study	1,950.00	0.98
	market and catering company	Food waste taken to chicken farm		10,920.00	other organic	30 lbs/33 gallon	business estimate	10,920.00	5.46
	market and catering company	Food donated to wayfair mission		3,500.00	other organic	3500 lbs/year	business estimate	3,500.00	1.75
	market and catering company		8,990.40	50,414.75				59,405.15	29.20
23.00	hardware store	Uncompacted OCC recycled		10,400.00	paper	100 lbs/cy	U.S. EPA	10,400.00	5.20
	hardware store	Pallets recycled		9,600.00	other organic	40 lbs/pallet	U.S. EPA	9,600.00	4.80
	hardware store	Mixed paper made into notepads	100.00		paper	100 lbs/yr	business estimate	100.00	0.05
	hardware store	Gaylord uses/pallet use reduction	41,600.00		other organic	40 lbs/pallet	U.S. EPA	41,600.00	20.80
	hardware store		41,700.00	20,000.00				61,700.00	30.85
24.00	gym/sports club	Medium OCC recycled		400.40	paper	2.2 lbs/medium box	U.S. EPA	400.40	0.20

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	gym/sports club	Office paper reused as scratch or doubled-sided	270.00		paper	5 lbs/ream	U.S. EPA business estimate	270.00	0.14
	gym/sports club	2 x 4 wood pieces reused	300.00		other organic	3 lbs/each	U.S. EPA business estimate	300.00	0.15
	gym/sports club	Toner cartridges returned	10.00		other	2.5 lbs/cartridge	U.S. EPA business estimate	10.00	0.01
	gym/sports club		500.00	400.00				500.00	0.48
25.00	manufacture food	OCC reused for storage by employees	4,500.00		paper	63 lbs/each	business estimate	4,500.00	2.25
	manufacture food	Compacted OCC recycled		32,000.00	paper	8 tons/40 cy	business estimate	32,000.00	16.00
	manufacture food	Film bags reused by employees	354.00		plastic	1 lb/15 bags	business estimate	354.00	0.18
	manufacture food	Wood boxes fixed and reused	260,000.00		other organic	260 lbs/box	business estimate	260,000.00	130.00
	manufacture food	pallets repaired and reused	178,880.00		other organic	pair, & [(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	178,880.00	89.44
	manufacture food	Tomatoes given to use for land applications			9,000,000.00	other organic	60,000 lbs/truckload	9,000,000.00	4,500.00
	manufacture food	Tomato fiber used as animal feed	7,500,000.00		other organic	100,000 lbs/day	business estimate	7,500,000.00	3,750.00
	manufacture food	donate computers	82.50		other	30 lbs/computer	U.S. EPA business estimate	82.50	0.04
	manufacture food	toner cartridges returned	20.00		other	5 lbs/cartridge	U.S. EPA business estimate	20.00	0.01
	manufacture food	toner cartridges returned	10.00		other	2.5 lbs/cartridge	U.S. EPA business estimate	10.00	0.01
	manufacture food	Furniture donated	350.00		other	350 lbs/year	business estimate	350.00	0.18
	manufacture food		7,944,195.20	32,000.00				14,978,195.20	9,498.10
26.00	restaurant	newspaper reused/shared	1,274.00		paper	1 lbs/newspaper	business estimate	1,274.00	0.84
	restaurant	ketchup bottles refilled	2,620.00		glass	0.6 lbs/each	field study	2,620.00	1.31
	restaurant	Pallets reused	2,080.00		other	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	2,080.00	1.04
	restaurant	Grease recycled		15,980.25	other organic	7.45 lbs/gallon	U.S. EPA business estimate	15,980.25	7.99
	restaurant		5,974.00	18,850.25				21,954.25	10.88
27.00	restaurant	newspaper reused/shared	2,184.00		paper	1 lbs/newspaper	business estimate	2,184.00	1.09
	restaurant	Overaged food given to employees	1,560.00		other organic	30 lbs/week	business estimate	1,560.00	0.78
	restaurant	Grease recycled		13,410.00	other organic	7.45 lbs/gallon	U.S. EPA business estimate	13,410.00	6.71
	restaurant		5,744.00	13,410.00				17,154.00	8.59
28.00	gift store	Office paper reused as scratch or double-sided	26.00		paper	5 lbs/ream	U.S. EPA business estimate	26.00	0.01
	gift store	OCC reused	1,144.00		paper	2.2 lbs/medium box	U.S. EPA business estimate	1,144.00	0.57
	gift store	Styrofoam kernels reused	150.00		plastic	12.5 lbs/month	business estimate	150.00	0.08
	gift store		1,120.00	0.00				1,120.00	0.56
29.00	landscaping, redmix, topsoil, aggregate, deco rock and bark	Lawn mower tire recycling		70.00	other	7 lbs/tire	business estimate	70.00	0.04
	landscaping, redmix, topsoil, aggregate, deco rock and bark	Cement truck tire recycled		750.00	other	75 lbs/tire	U.S. EPA business estimate	750.00	0.38
	landscaping, redmix, topsoil, aggregate, deco rock and bark	Computerized changes/paper reduction	260.00		paper	5 lbs/ream	U.S. EPA business estimate	260.00	0.13
	landscaping, redmix, topsoil, aggregate, deco rock and bark		260.00	0.00				1,000.00	0.50
30.00	reverse and rotary well drilling	Truck tires recycled		1,500.00	other	75 lbs/tire	U.S. EPA business estimate	1,500.00	0.75
	reverse and rotary well drilling	Office paper reused as scratch or double-sided	52.00		paper	5 lbs/ream	U.S. EPA business estimate	52.00	0.03
	reverse and rotary well drilling	Fiberglass supersacks reused	2,000.00		paper	2 lbs/sack	business estimate	2,000.00	1.00
	reverse and rotary well drilling		2,000.00	1,500.00				3,500.00	1.75
31.00	reverse and rotary well drilling	No activity	0.00	0.00				0.00	0.00
	reverse and rotary well drilling		0.00	0.00				0.00	0.00
32.00	nutrition program	Medium OCC recycled		5,148.00	paper	2.2 lbs/medium box	U.S. EPA business estimate	5,148.00	2.57
	nutrition program	Leftover food donated	2,400.00		other organic	200 lbs/month	business estimate	2,400.00	1.20
	nutrition program		2,400.00	5,148.00				7,548.00	3.77
33.00	rental car facility/insurance replacement cars	Computerized changes and double siding/paper reduction	104.00		paper	5 lbs/ream	U.S. EPA business estimate	104.00	0.05
	rental car facility/insurance replacement cars	Medium OCC reused	228.80		paper	2.2 lbs/medium box	U.S. EPA business estimate	228.80	0.11
	rental car facility/insurance replacement cars		332.80	0.00				332.80	0.17
34.00	Distribution Center	Small OCC reused	7,194.00		paper	1.1 lbs/small box	U.S. EPA business estimate	7,194.00	3.60

Board Meeting  
April 23, 2003

Agenda Item

Attachment 2b - sheet 9

	Distribution Center	Medium OCC recycled		9,609.60		paper	2.2 lbs/medium box	U.S. EPA	9,609.60	4.80
	Distribution Center	Stretchwrap recycled		51,150.00		plastic	775 lbs/bale	business estimate	51,150.00	25.58
	Distribution Center	Products donated	22,000.00			other	200 lbs/pallet load	business estimate	22,000.00	11.00
	Distribution Center		22,194.60	60,794.60	0.00				73,989.20	37.38
35.00	bank	Newspapers recycled		416.00		paper	1 lb/newspaper	business estimate	416.00	0.21
	bank	Shredded paper recycled		58.18		paper	8 lbs/33 gal	U.S. EPA	58.18	0.03
	bank	Office paper reused as scratch or double-sided	52.00			paper	5 lbs/ream	U.S. EPA	52.00	0.03
	bank	Medium OCC reused	343.20			paper	2.2 lbs/medium box	U.S. EPA	343.20	0.17
	bank		595.20	474.18					869.38	0.43
36.00	AG retailer (tools, other)	Flattened OCC recycled		41,600.00		paper	50.08 lbs/cy	U.S. EPA	41,600.00	20.80
	AG retailer (tools, other)	Office paper reused as scratch	496.00			paper	5 lbs/ream	U.S. EPA	496.00	0.25
	AG retailer (tools, other)	NCR program stopped (paper reduction)	2,600.00			paper	25 lbs/box	business estimate	2,600.00	1.30
	AG retailer (tools, other)	Pallets reused	4,160.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	4,160.00	2.08
	AG retailer (tools, other)		7,256.00	41,860.00					46,120.00	23.13
37.00	manufacture houses	OCC recycled		5,990.40		paper	16.64 lbs/cy	U.S. EPA	5,990.40	3.00
	manufacture houses	Office paper double sided	205.71			paper	5 lbs/ream	U.S. EPA	205.71	0.10
	manufacture houses	Greenwaste brought for biomass				organic	5602.8 lbs/year	business estimate	0.00	0.00
	manufacture houses	Pallets given away	208,000.00			other organic	40 lbs/pallet	U.S. EPA	208,000.00	104.00
	manufacture houses	Wood burned for biomass				other organic	445,524.58 lbs/year	business estimate	0.00	0.00
	manufacture houses		208,205.71	8,990.40					217,196.11	107.10
38.00	market	OCC bales recycled		1,287,000.00		paper	1100 lbs/bale	business estimate	1,287,000.00	643.50
	market	Office paper double-sided	65.00			paper	5 lbs/ream	U.S. EPA	65.00	0.03
	market	Medium OCC reused (banana boxes)	3,003.00			paper	2.1 lbs/box	business estimate	3,003.00	1.50
	market	Pallets repaired	7,200.00			other organic	40lbs/ea	U.S. EPA	7,200.00	3.60
	market	use of plastic pallets	10,400.00			other organic	8lbs/ea	U.S. EPA	10,400.00	5.20
	market	Pallets reused	62,400.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	62,400.00	31.20
	market	Bones, fat and grease recycled		39,000.00		other organic	250 lbs/55 gal	business estimate	39,000.00	19.50
	market	Toner cartridges returned (smaller than average)	39.00			other	0.3 lbs/cartridge	business estimate	39.00	0.02
	market	Apple boxes reused	220.00			paper	2.2 lbs/medium box	U.S. EPA	220.00	0.11
	market	Melon boxes reused	3,000.00			paper	6 lbs/box	business estimate	3,000.00	1.50
	market	Totes reused	1,430.00			paper	1.1 lbs/small box	U.S. EPA	1,430.00	0.72
	market	Food donated	35,100.00			other organic	25 lbs/box	business estimate	35,100.00	17.55
	market		122,827.00	1,326,000.00					1,448,827.00	724.43
39.00	Pop-up campers manufacture and distribution	reuse small boxes	165.00			paper	1.1 lbs/small box	U.S. EPA	165.00	0.08
	Pop-up campers manufacture and distribution	reuse 5 gal buckets	34.20			plastic	1.9 lb/bucket	field study	34.20	0.02
	Pop-up campers manufacture and distribution	give away carpet scraps	180.00			other	10-20 lbs/33 gal	business estimate	180.00	0.09
	Pop-up campers manufacture and distribution	reuse paper as scratch	187.50			paper	5 lbs/ream	U.S. EPA	187.50	0.09
	Pop-up campers manufacture and distribution		566.70	0.00					566.70	0.28
40.00	manufacture/steel work	Office paper double-sided	360.00			paper	5 lbs/ream	U.S. EPA	360.00	0.18
	manufacture/steel work	Pallets reused	8,320.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	8,320.00	4.16
	manufacture/steel work	Wood scrap recycled		158,174.40		other organic	328.5 lbs/cy	Telus	158,174.40	79.09
	manufacture/steel work	Computers donated	560.00			other	56 lbs/computer	business estimate	560.00	0.28
	manufacture/steel work	Printers donated	253.30			other	25.3 lbs/printer	business estimate	253.30	0.13
	manufacture/steel work		8,683.30	158,174.40					166,857.70	83.50
41.00	distribution system/reverse logistics	OCC bales recycled	1352000	1800000		paper	30,000 lbs/truckload	business estimate	0.00	0.00
	distribution system/reverse logistics	Shrink wrap bales recycled	1248000	2100000		plastic	35,000 lbs/truckload	business estimate	0.00	0.00
	distribution system/reverse logistics	Polyethylene hangers recycled	0	1680000		plastic	28,000 lbs/truckload	business estimate	0.00	0.00
	distribution system/reverse logistics	Chipped plastic recycled		31,200.00		plastic	20,000 lbs/truckload	business estimate	31,200.00	15.60
	distribution system/reverse logistics	Pallets recycled		144,000.00		other organic	40 lbs/pallet	U.S. EPA	144,000.00	72.00
	distribution system/reverse logistics	Products donated	4,800.00			other	4,000 lbs/year	business estimate	4,800.00	2.40
	distribution system/reverse logistics	unsellable CPUs returned to vendor for recycle	0	7800000		other	26lbs/CPU	U.S. EPA	0.00	0.00
	distribution system/reverse logistics		4,800.00	178,200.00					183,000.00	91.50

## Board Meeting

April 23, 2003

42.00

## Agenda Item

Attachment 2b - sheet 9

42.00	retail housegoods	OCC recycled	25,348.50		paper	50 lbs/cy	U.S. EPA business estimate	25,348.50	12.67
	retail housegoods	Polystyrene peanuts reused	312.00		plastic	2 lbs/33 gallon	U.S. EPA business estimate	312.00	0.16
	retail housegoods	Bubble wrap reused	312.00		plastic	3 lbs/33 gallon	U.S. EPA business estimate	312.00	0.16
	retail housegoods	Hangers reused	6,435.00		plastic	22.5 lbs/box	U.S. EPA business estimate	6,435.00	3.22
	retail housegoods	Pallets reused	2,080.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	2,080.00	1.04
	retail housegoods	Shredded paper reused	416.00		paper	8 lbs/33 gallons	U.S. EPA business estimate	416.00	0.21
	retail housegoods	Hanger boxes reused	2,288.00		paper	4 lbs/large box	U.S. EPA business estimate	2,288.00	1.14
	retail housegoods	Damaged goods donated	750.00		other	25 lbs/box	U.S. EPA business estimate	750.00	0.38
	retail housegoods	Desks donated	292.00		other	146 lbs/desk	U.S. EPA business estimate	292.00	0.15
	retail housegoods	Displays donated	720.00		other	30 lbs/display	U.S. EPA business estimate	720.00	0.36
	retail housegoods		13,808.00	28,348.50				18,853.50	19.48
43.00	market	OCC bales recycled	228,800.00		paper	1100 lbs/bale	U.S. EPA business estimate	228,800.00	114.40
	market	Office paper recycled	390.00		paper	5 lbs/ream	U.S. EPA business estimate	390.00	0.20
	market	Mixed paper recycled	1,321.32		paper	25.41 lbs/33 gallon	U.S. EPA business estimate	1,321.32	0.66
	market	Soda shells recycled	312.00		paper	0.8 lbs/shell	U.S. EPA business estimate	312.00	0.16
	market	Office paper recycled	520.00		paper	5 lbs/ream	U.S. EPA business estimate	520.00	0.26
	market		0.00	291,341.32				251,341.32	119.97
44.00	restaurant	Newspaper reused	1,092.00		paper	1 lb/newspaper	U.S. EPA business estimate	1,092.00	0.55
	restaurant	use reusable trays	728.00		paper	0.02 lbs/tray	U.S. EPA business estimate	728.00	0.36
	restaurant	return toner cartridges	10.00		other	2.5 lb/cartridge	U.S. EPA business estimate	10.00	0.01
	restaurant	switch to hand dryers	1,300.00		paper	25 lbs/box	U.S. EPA business estimate	1,300.00	0.65
	restaurant	Grease recycled	17,880.00		other organic	7.45 lbs/gallon	U.S. EPA business estimate	17,880.00	8.94
	restaurant		1,190.00	17,880.00				21,010.00	10.51
45.00	general retail	Large OCC reused	1,680.00		paper	4 lbs/large box	U.S. EPA business estimate	1,680.00	0.84
	general retail	recycle phonebooks	21.00		paper	4 lb/each	U.S. EPA business estimate	21.00	0.01
	general retail	timecards online	45.50		paper	0.0125 lb/card	U.S. EPA business estimate	45.50	0.02
	general retail	reports and manuals converted to online	414.00		paper	5 lbs/ream	U.S. EPA business estimate	414.00	0.21
	general retail	reuse file folders	150.00		paper	0.125 lb/folder	U.S. EPA business estimate	150.00	0.08
	general retail	reuse paper as scratch	360.00		paper	5 lbs/ream	U.S. EPA business estimate	360.00	0.18
	general retail	Stacked OCC recycled	16,000.00		paper	50 lbs/ cy	U.S. EPA business estimate	16,000.00	8.00
	general retail	Products donated	3,600.00		other organic	50 lbs/box	U.S. EPA business estimate	3,600.00	1.80
	general retail		3,270.00	16,000.00				22,270.00	11.14
46.00	crafts and fabrics retail	Uncompacted OCC recycled	41,600.00		paper	100 lbs/cy	U.S. EPA business estimate	41,600.00	20.80
	crafts and fabrics retail	Medium OCC reused	1,258.40		paper	2.2 lbs/ medium box	U.S. EPA business estimate	1,258.40	0.63
	crafts and fabrics retail	Products donated	200.00		other	200 lbs/year	U.S. EPA business estimate	200.00	0.10
	crafts and fabrics retail		1,458.40	41,600.00				43,058.40	21.53
47.00	drayage	Truck tires recycled	3,000.00		other	75 lbs/tire	U.S. EPA business estimate	3,000.00	1.50
	drayage	Office paper reused as scratch or double-sided	260.00		paper	5 lbs/ream	U.S. EPA business estimate	260.00	0.13
	drayage		350.00	3,000.00				3,350.00	1.63
48.00	Miscellaneous retail and restaurant	OCC bales recycled	128,700.00		paper	550 lbs/bale	U.S. EPA business estimate	128,700.00	64.35
	Miscellaneous retail and restaurant	Grease recycled	21,320.00		other organic	410 lbs/55 gallon	U.S. EPA business estimate	21,320.00	10.66
	Miscellaneous retail and restaurant	Paint donated	210.00		other	7 lbs/gallon	U.S. EPA business estimate	210.00	0.11
	Miscellaneous retail and restaurant		210.00	129,220.00				150,220.00	75.12
49.00	Distribution center/electrical products	Wood crates reused	9,100.00		other organic	17.5 lbs/crate	U.S. EPA business estimate	9,100.00	4.55
	Distribution center/electrical products	Pallets reused	104,000.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	104,000.00	52.00
	Distribution center/electrical products	Damaged PVC pipe recycled	500.00		plastic	500 lbs/year	U.S. EPA business estimate	500.00	0.25
	Distribution center/electrical products		113,100.00	200.00				113,600.00	56.80
50.00	auto sales and service	Small OCC reused for shipping	200.20		paper	1.1 lbs/small box	U.S. EPA business estimate	200.20	0.10
	auto sales and service	Medium OCC reused for shipping	400.40		paper	2.2 lbs/medium box	U.S. EPA business estimate	400.40	0.20
	auto sales and service	Office paper reused as scratch	1,000.00		paper	5 lbs/ream	U.S. EPA business estimate	1,000.00	0.50
	auto sales and service	Implemented cloth in bathrooms (paper reduction)	1,300.00		paper	25 lbs/box	U.S. EPA business estimate	1,300.00	0.65

	auto sales and service	Implemented computer system for parts book (paper reduction)	500.00			paper	5 lbs/ream	U.S. EPA	500.00	0.25
	auto sales and service		1,400.00	0.00					1,400.00	1.70
52.00	pumps and water systems	Pallets recycled		9,600.00		other organic	40 lbs/pallet	U.S. EPA	9,600.00	4.80
		Office paper reused as scratch or double-sided	52.00			paper	5 lbs/ream	U.S. EPA	52.00	0.03
	pumps and water systems		52.00	0.00					52.00	0.03
53.00	truck cover and bed liners	Truck covers and bedliners	3,120.00			paper	4.0 lbs/large box	U.S. EPA	3,120.00	1.56
	truck cover and bed liners	OCC bales recycled		130,000.00		paper	500 lbs/bale	estimate	130,000.00	65.00
	truck cover and bed liners	Pallets reused	20,800.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	20,800.00	10.40
	truck cover and bed liners	Wood recycled		685,422.90		other organic	329.5 lbs/cy	Tellus	685,422.90	342.71
	truck cover and bed liners	Wood scrap reused	8,567.78			other organic	329.5 lbs/cy	Tellus	8,567.78	4.28
	truck cover and bed liners	Voice mail system implemented (paper reduction)	390.00			paper	5 lbs/ream	U.S. EPA	390.00	0.20
	truck cover and bed liners		32,877.78	116,422.90					945,300.58	424.18
54.00	autobody shop	Stacked OCC recycled		5,200.00		paper	50 lbs/cy	U.S. EPA	5,200.00	2.60
	autobody shop	Windshield glass taken offsite	1,920.00			glass	20lbs/windshield	estimate	1,920.00	0.96
	autobody shop	Grasscycling		650.00		organic	25lbs/33gal	U.S. EPA	650.00	0.33
	autobody shop	Tires recycled	1,500.00			other	20 lbs/tire	U.S. EPA	400.00	0.20
	autobody shop	Stopped NCR system				paper	5 lbs/ream	U.S. EPA	1,500.00	0.75
	autobody shop		1,420.00	6,780.00					9,670.00	4.84
55.00	retail drugstore and general merchandise	OCC bales recycled		24,000.00		paper	500 lbs/bale	business estimate	24,000.00	12.00
	retail drugstore and general merchandise	Magazines recycled		2,400.00		paper	1 lb/magazine	business estimate	2,400.00	1.20
	retail drugstore and general merchandise	Computerized changes/paper reduction	1,300.00			paper	5 lbs/ream	U.S. EPA	1,300.00	0.65
	retail drugstore and general merchandise		1,300.00	24,400.00					27,700.00	13.85
56.00	condiment manufacture	OCC recycled		60,000.00		paper	50 lbs/cy	U.S. EPA	60,000.00	30.00
	condiment manufacture	Non-standard broken pallets recycled		52,000.00		other organic	20 lbs/pallet	business estimate	52,000.00	26.00
	condiment manufacture	Non-standard pallets reused	145,600.00			other organic	(#ea/5)(freq/yr)(20lbs/ea)	business estimate	145,600.00	72.80
	condiment manufacture	Food donated	1,200.00			other organic	20 lbs/box	business estimate	1,200.00	0.60
	condiment manufacture		144,800.00	116,800.00					268,600.00	134.40
57.00	parts distribution center	Medium OCC reused	2,288.00			paper	2.2 lbs/medium box	U.S. EPA	2,288.00	1.14
	parts distribution center	Large OCC reused	1,040.00			paper	4 lbs/large box	U.S. EPA	1,040.00	0.52
	parts distribution center	Small OCC recycled		475.20		paper	1.1 lbs/small box	U.S. EPA	475.20	0.24
	parts distribution center	Medium OCC recycled		316.80		paper	2.2 lbs/medium box	U.S. EPA	316.80	0.16
	parts distribution center	Large OCC recycled		576.00		paper	4 lbs/large box	U.S. EPA	576.00	0.29
	parts distribution center	Office paper recycled		3,006.25		paper	5 lbs/ream	U.S. EPA	3,006.25	1.50
	parts distribution center	Pallets sold for recycling		76,800.00		other organic	40 lbs/pallet	U.S. EPA	76,800.00	38.40
	parts distribution center	Wood recycled		456,948.26		other organic	329.5 lbs/cy	Tellus	456,948.26	228.47
	parts distribution center	Wire cages used instead of OCC	40,040.00			paper	7 lbs/box	business estimate	40,040.00	20.02
	parts distribution center	use of totes	3,960.00			paper	1.1 lbs/sm box	U.S. EPA	3,960.00	1.98
	parts distribution center	Mixed office paper recycled		1,321.00		paper	25.41 lb/33 gal	U.S. EPA	1,321.00	0.66
	parts distribution center	Truck tires recycled		210.00		other	60 lbs/tire	U.S. EPA	210.00	0.11
	parts distribution center		47,328.00	539,882.61					596,981.61	293.48
58.00	metal fabricator	Medium OCC reused	1,830.00			paper	2.2 lbs/medium box	U.S. EPA	1,830.00	0.92
	metal fabricator	Small OCC reused	8,236.80			paper	1.1 lbs/small box	U.S. EPA	8,236.80	4.12
	metal fabricator	Office paper recycled		1,040.00		paper	5 lbs/ream	U.S. EPA	1,040.00	0.52
	metal fabricator	Office paper reused as scratch	260.00			paper	5lbs/ream	U.S. EPA	260.00	0.13
	metal fabricator	Small chipboard boxes reused	208.00			paper	0.4 lbs/box	business estimate	208.00	0.10
	metal fabricator							UC Riverside Co-op Extension		
	metal fabricator	Grasscycling	367.30			organic	6.5 tons/acre	U.S. EPA	367.30	0.18
	metal fabricator	Damaged pallets recycled		21,600.00		other organic	40 lbs/pallet	U.S. EPA	21,600.00	10.80
	metal fabricator	Pallets reused	9,600.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	9,600.00	4.80
	metal fabricator		20,563.70	22,840.00					43,742.16	21.87
59.00	restaurant	Flattened OCC recycled		20,833.28		paper	60.08 lbs/cy	Tellus	20,833.28	10.42
	restaurant	Implemented electric hand dryers (paper reduction)	1,300.00			paper	25 lbs/box	business estimate	1,300.00	0.65
	restaurant	5-gallon plastic buckets reused	2,080.50			plastic	1.9 lbs/bucket	U.S. EPA	2,080.50	1.04
	restaurant	Change in business practice: food cooked when ordered						business estimate		
	restaurant	(food waste reduction)	10,920.00			other organic	(33gal/dy)(30lbs/33gal)	U.S. EPA	10,920.00	5.46
	restaurant	Grease recycled	8,940.00			other organic	7.45 lbs/gallon	U.S. EPA	8,940.00	4.47

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	restaurant	Beverages delivered in reusable stainless containers (stopped OCC containers)	1,310.40		paper	0.8 lbs/box	business estimate	1,310.40	0.66
	restaurant	Implemented reusable trays (paper reduction)	546.00		paper	0.06 lbs/tray	business estimate	546.00	0.27
61.00	restaurant	Medium OCC reused	35,750.00	35,750.00	paper	2.2 lb/med box	U.S. EPA	35,750.00	17.88
	retail	OCC recycled		13,000.00	paper	50 lbs/cy	U.S. EPA	13,000.00	6.50
	retail	Flattened OCC recycled		5,196.00	paper	50.08 lbs/cy	Telus	5,196.00	2.60
	retail	Stretch wrap recycled		3,120.00	plastic	0.5 lbs/pallet load	Trex	3,120.00	1.56
	retail	Pallets reused	384.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	384.00	0.19
	retail	Plastic pallets reused	1,248.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	1,248.00	0.62
	retail	Hangers sent back to distribution center					business estimate		
	retail	Computerized system (paper reduction)	22,750.00		other	1 lbs/8 hangers	business estimate	22,750.00	11.38
	retail	Implemented scanning system (paper reduction)	600.00		paper	5 lbs/ream	U.S. EPA	600.00	0.30
	retail		2,600.00		paper	2600 lbs/year	business estimate	2,600.00	1.30
62.00	motel	Bedding donated	492.58		other organic	492.58 lbs/year	business estimate	492.58	0.25
	motel	reuse quart size bottles	145.60		plastic	0.1 lb/each	business estimate	145.60	0.07
63.00	retail furniture	OCC recycled		6,000.00	paper	500 lbs/month	business estimate	6,000.00	3.00
	retail furniture	Shipment packing redesigned/saves OCC	12,000.00		paper	1000 lbs/month	business estimate	12,000.00	6.00
64.00	food packaging and distribution	Flattened OCC recycled		18,229.12	paper	50.08 lbs/cy	Telus	18,229.12	9.11
	food packaging and distribution	Office paper shredded for reuse	260.00		paper	5 lbs/ream	U.S. EPA	260.00	0.13
	food packaging and distribution	Implemented snap rollers	300.00		paper	25 lbs/box	business estimate	300.00	0.15
	food packaging and distribution	Poly woven bags sold	4,200.00		plastic	4 lbs/bag	business estimate	4,200.00	2.10
	food packaging and distribution	Broken pallets recycled		15,000.00	other organic	40 lbs/pallet	U.S. EPA	15,000.00	7.50
	food packaging and distribution	Food donated	5,000.00		other organic	5000 lbs/year	business estimate	5,000.00	2.50
	food packaging and distribution	Rice cakes donated to food bank	2,400.00		other organic	200 lbs/month	business estimate	2,400.00	1.20
	food packaging and distribution	furniture donated	200.00		other	100 lbs/each	business estimate	200.00	0.10
65.00	grocery store	OCC bales recycled		286,000.00	paper	500 lbs/bale	business estimate	286,000.00	143.00
	grocery store	Meat scrap rendered		26,000.00	other organic	50 lb/30 gal tote	business estimate	26,000.00	13.00
	grocery store	Grease recycled		22,350.00	other organic	7.45 lbs/gal	U.S. EPA	22,350.00	11.18
	grocery store	Bread donated	26,000.00		other organic	100 lbs/day	business estimate	26,000.00	13.00
	grocery store	Medium OCC reused	4,576.00		paper	2.2 lbs/medium box	U.S. EPA	4,576.00	2.29
	grocery store	Pallets reused on-site	8,320.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	8,320.00	4.16
66.00	grocery store corporate office	Mixed paper shredded and recycled		240.00	paper	20 lbs/month	business estimate	240.00	0.12
67.00	oil change service	Office paper reused as scratch or double sided	26.00		paper	5 lbs/ream	U.S. EPA	26.00	0.01
68.00	hardware store	OCC bales recycled		78,000.00	paper	600 lbs/bale	business estimate	78,000.00	39.00
	hardware store	Office paper recycled		520.00	paper	5 lbs/ream	U.S. EPA	520.00	0.26
	hardware store	Office paper shredded and recycled		416.00	paper	8 lbs/33 gallons	U.S. EPA	416.00	0.21
	hardware store	Newspaper recycled		840.00	paper	35 lb/12" stack	U.S. EPA	840.00	0.42
	hardware store	HDPE 2-gallon bottles reused	5.00		plastic	1 lbs/bottle	business estimate	5.00	0.00
	hardware store	pallet reuse	10,400.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	10,400.00	5.20
	hardware store	use of plastic pallets	93,600.00		other organic	40lbs/ea	U.S. EPA	93,600.00	46.80
	hardware store	Damaged goods taken by employees	52,000.00		other	100 lbs/cy	business estimate	52,000.00	26.00
	hardware store	HDPE pots donated or returned to vendor	2,340.00		plastic	1.3 lbs/pot	business estimate	2,340.00	1.17

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

69.00	food processing plant	OCC bales recycled		120,000.00		paper	500 lbs/bale	business estimate	120,000.00	60.00
	food processing plant	Office paper recycled		3,600.00		paper	5 lbs/ream	U.S. EPA	3,600.00	1.80
	food processing plant	Office paper double-sided	360.00			paper	5 lbs/ream	U.S. EPA business	360.00	0.18
	food processing plant	Newspapers reused	1,040.00			paper	1 lbs/newspaper	estimate	1,040.00	0.52
	food processing plant	Pallets recycled		120,000.00		other organic	40 lbs/pallet	U.S. EPA	120,000.00	60.00
	food processing plant	Plastic pallets reused	2,400.00			other organic	40 lbs/pallet	U.S. EPA business	2,400.00	1.20
	food processing plant	Non-standard pallets recycled		40,000.00		other organic	20 lbs/pallet	estimate	40,000.00	20.00
	food processing plant	Food donated to schools	5,000.00			other organic	5000 lbs/year	business estimate	5,000.00	2.50
	food processing plant	Implemented snap rollers	13,000.00			paper	25 lbs/box	business estimate	13,000.00	6.50
	food processing plant	reuse packaging	500.00			paper	500 lbs/year	business estimate	500.00	0.25
	food processing plant	Reuse OCC slipsheets instead of pallets	12,500.00			paper	2.5 lbs/sheet	business estimate	12,500.00	6.25
	food processing plant	Implemented online system (paper reduction)	2,600.00			paper	5 lbs/ream	U.S. EPA business	2,600.00	1.30
	food processing plant	Implemented online registration	400.00			paper	400 lbs/year	estimate	400.00	0.20
	food processing plant	OCC type B box reduced packaging size	1,800.00			paper	0.05 lbs/box	business estimate	1,800.00	0.90
	food processing plant	Plastic fiber bags reused	360.00			plastic	0.5 lbs/bag	estimate	360.00	0.18
	food processing plant	5-gallon bucket reused	273.60			plastic	1.9 lbs/bucket	U.S. EPA	273.60	0.14
	food processing plant	55-gallon drums given away	1,012.50			plastic	15 lbs/drum	EcoTelesis business	1,012.50	0.51
	food processing plant	Styrofoam peanuts reused	1,500.00			plastic	1500 lbs/year	estimate	1,500.00	0.75
	food processing plant	Sacks sold	6,600.00			plastic	3 lbs/sack	business estimate	6,600.00	3.30
	food processing plant	Food donated to farms: food to hog	1560000	2808000		other organic	27000 lbs/load	estimate	0.00	0.00
	food processing plant	mic. printer/toner cartridges returned	125.00			other	2.5 lbs/cartridge	U.S. EPA	125.00	0.06
71.00	beverage distributor	Office paper recycled		3,963.96		paper	25.41 lbs/33 gallons	U.S. EPA business	3,963.96	1.98
	beverage distributor	Stretch plastic recycled		800.80		plastic	0.08 lbs/gallon	estimate	800.80	0.40
	beverage distributor	Broken pallets recycled		1,400.00		other organic	40 lbs/pallet	U.S. EPA business	1,400.00	0.70
	beverage distributor	Plastic trays reused (OCC reduction)	15,600.00			paper	0.3 lbs/tray	business estimate	15,600.00	7.80
	beverage distributor	Plastic shells reused	29,952.00			paper	0.8 lbs/shell	estimate	29,952.00	14.98
	beverage distributor	Plastic totes reused	30,030.00			paper	1.1 lbs/small box	U.S. EPA business	30,030.00	15.02
	beverage distributor	Soda shells reused	198,000.00			paper	0.3 lbs/shell	estimate	198,000.00	99.00
	beverage distributor	replace plastic containers with more durable stainless steel	1,201.20			plastic	0.33 lbs/each	business estimate	1,201.20	0.60
	beverage distributor	Outdated Product donated in plastic liter bottles	10,000.00			other organic	25 lbs/case	business estimate	10,000.00	5.00
	beverage distributor	Outdated Product donated in Al cans	8,400.00			other organic	21 lbs/case	business estimate	8,400.00	4.20
73.00	wholesale electrical product distribution	Small OCC reused	2,860.00			paper	1.1 lbs/small box	U.S. EPA	2,860.00	1.43
	wholesale electrical product distribution	Medium OCC reused	2,288.00			paper	2.2 lbs/medium box	U.S. EPA	2,288.00	1.14
	wholesale electrical product distribution	Large OCC reused	1,040.00			paper	4 lbs/large box	U.S. EPA	1,040.00	0.52
	wholesale electrical product distribution	Office paper recycled		1,200.00		paper	5 lbs/ream	U.S. EPA	1,200.00	0.60
	wholesale electrical product distribution	Scrap metal recycled began after 1998		1,812.00	M=1998	metal	226.5 lbs/55 gallon	U.S. EPA business	1,812.00	0.91
	wholesale electrical product distribution	Wood spools reused	1,500.00			other organic	60 lbs/spool	estimate	1,500.00	0.75
	wholesale electrical product distribution	implemented computer ordering system	260.00			paper	5 lbs/ream	U.S. EPA	260.00	0.13
74.00	restaurant	Newspapers reused	3,822.00			paper	1 lbs/newspaper	business estimate	3,822.00	1.91
	restaurant	5-gallon buckets reused	345.80			plastic	1.9 lbs/bucket	U.S. EPA	345.80	0.17
	restaurant	Grease recycled		8,940.00		other organic	7.45 lbs/gallon	U.S. EPA	8,940.00	4.47
75.00	retail water and water dispensers	Medium OCC recycled		1,144.00		paper	2.2 lbs/medium box	U.S. EPA	1,144.00	0.57
	retail water and water dispensers	Office paper reused as scratch or double-sided	26.00			paper	5 lbs/ream	U.S. EPA	26.00	0.01

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

		Water filters sent to be refurbished	75.00		other	75 lbs/filter	business estimate	75.00	0.04
		Water filters sent to be refurbished	75.00						
78.00	distribution center	Small OCC reused	7,865.00		paper	1.1 lbs/small box	U.S. EPA	7,865.00	3.93
	distribution center	Medium OCC reused	15,730.00		paper	2.2 lbs/medium box	U.S. EPA	15,730.00	7.87
	distribution center	OCC recycled		832,000.00	paper	5 lbs/ream	U.S. EPA	832,000.00	416.00
	distribution center	recycle white ledger		450.00	paper	5 lbs/ream	U.S. EPA	450.00	0.23
	distribution center	Office paper reused as scratch or double-sided	450.00		paper	5 lbs/ream	U.S. EPA	450.00	0.23
	distribution center	Computer paper recycled		4,642.85	paper	5 lbs/ream	U.S. EPA	4,642.85	2.32
	distribution center	Desks donated	876.00		other	146 lbs/desk	business estimate	876.00	0.44
	distribution center	Chairs donated	916.80		other	38.2 lbs/chair	business estimate	916.80	0.46
77.00	electronic retail outlet	Small OCC reused	231.00		paper	1.1 lbs/small box	U.S. EPA	231.00	0.12
	electronic retail outlet	reuse bubble wrap	36.00		plastic	3 lb/33gal	business estimate	36.00	0.02
	electronic retail outlet	Medium OCC reused	462.00		paper	2.2 lbs/medium box	U.S. EPA	462.00	0.23
78.00	irrigation systems	Pallets recycled		13,181.20	other organic	329.53 lbs/cy	U.S. EPA	13,181.20	6.59
	irrigation systems	Medium OCC reused	5,720.00		paper	2.2 lbs/medium box	U.S. EPA	5,720.00	2.86
	irrigation systems	Office paper used for scratch or double-sided	260.00		paper	5 lbs/ream	U.S. EPA	260.00	0.13
	irrigation systems	Toner cartridges recycled		12.50	other	2.5 lbs/cartridge	U.S. EPA	12.50	0.01
79.00	supermarket	OCC bales recycled		520,000.00	paper	500 lbs/bale	business estimate	520,000.00	260.00
	supermarket	Cooking oil and grease recycled		22,350.00	other organic	7.45 lbs/gal	U.S. EPA	22,350.00	11.18
	supermarket	Meat scrap rendered		26,000.00	other organic	1000 lbs/2 wks	business estimate	26,000.00	13.00
	supermarket	Electronic inventory system/paper reduction	2,600.00		paper	5 lbs/ream	U.S. EPA	2,600.00	1.30
	supermarket	Food donated	10,400.00		other organic	200 lbs/wk	business estimate	10,400.00	5.20
81.00	rice mill and packaging	Small OCC reused	528.00		paper	1.1 lbs/small box	U.S. EPA	528.00	0.26
	rice mill and packaging	Broken pallets sold to pallet master		0.00 24000	other organic	40 lbs/pallet	U.S. EPA	0.00	0.00
	rice mill and packaging	Bran byproduct used as cattle feed	0.00 30650000		other organic	Stons/year; calculated by s	business estimate	0.00	0.00
	rice mill and packaging	Rice hulls composted		3,000.00	other organic	1.5 tons/year	business estimate	3,000.00	1.50
	rice mill and packaging	Rice hulls sent for biomass			other organic	4,080,000.00 lbs/year	business estimate	0.00	0.00
	rice mill and packaging	Rice hulls sent to Foster Farms	0.00 44664000		other organic	34,000 lbs/load	business estimate	0.00	0.00
	rice mill and packaging	Rice hulls sent to UC Davis		1,000.00	other organic	1/2 ton/year	business estimate	1,000.00	0.50
82.00	drug store distribution center	OCC bales recycled		3,460,000.00	paper	1730 tons/year	business estimate	3,460,000.00	1,730.00
	drug store distribution center	Mixed paper recycled		9,744.00	paper	58 lbs/cubic foot	FEECO	9,744.00	4.87
	drug store distribution center	Office paper recycled		130,000.00	paper	5 lbs/ream	U.S. EPA	130,000.00	65.00
	drug store distribution center	Stretch wrap and trash bags recycled		104,000.00	plastic	52 tons/year	business estimate	104,000.00	52.00
	drug store distribution center	Broken chairs recycled		4,680.00	plastic	10 lbs/chair	business estimate	4,680.00	2.34
	drug store distribution center	Wood scrap reused by employees	0 3860		other organic	329.5 lbs/cy	Telma	0.00	0.00
	drug store distribution center	Truck tires recycled		3,120.00	other	60 lbs/tire	U.S. EPA	3,120.00	1.56
	drug store distribution center	Bulletinboard usage	600.00		paper	5 lbs/ream	U.S. EPA	600.00	0.30
	drug store distribution center	Computer reports (paper reduction)	600.00		paper	5 lbs/ream	U.S. EPA	600.00	0.30
	drug store distribution center	Totes reused	0 514800		paper	1.1 lbs/tote	U.S. EPA	0.00	0.00
	drug store distribution center	Donated products	20,000.00		other	200 lbs/pallet load	business estimate	20,000.00	10.00
83.00	candy distribution center	Newspapers taken home by employees	260.00		paper	1 lbs/newspaper	business estimate	260.00	0.13
	candy distribution center	OCC bales recycled		16,200.00	paper	600 lbs/bale	business estimate	16,200.00	8.10

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	candy distribution center	Stretch wrap bales recycled	9,900.00		plastic	550lbs/bale	business estimate	9,900.00	4.95
	candy distribution center	Broken pallets recycled	1,200.00		other organic	40 lbs/pallet	U.S. EPA business estimate	1,200.00	0.60
	candy distribution center	Grasscycling	1,560.00		organic	30 lbs/33 gallon	business estimate	1,560.00	0.78
	candy distribution center	Candy donated	12,500.00		other organic	12,500 lbs/year	business estimate	12,500.00	6.25
	candy distribution center		14,320.00	21,260.00				41,820.00	20.81
84.00	bank	Newspapers recycled		780.00	paper	1 lbs/newspaper	business estimate	780.00	0.39
	bank	Office paper shredded and recycled		924.00	paper	25.41 lbs/33 gal	U.S. EPA	924.00	0.46
	bank	Office paper reused as scratch or double-sided	156.00		paper	5 lbs/ream	U.S. EPA	156.00	0.08
	bank	Medium OCC boxes reused	1,144.00		paper	2.2 lbs/medium box	U.S. EPA	1,144.00	0.57
	bank	Toner cartridges recycle		60.00	other	2.5 lbs/cartridge	U.S. EPA	60.00	0.03
	bank		1,396.00	1,794.00				3,090.00	1.53
85.00	grocery store on wheels	recycle OCC		208,000.00	paper	50 lb/cy	US EPA	208,000.00	104.00
	grocery store on wheels		6.00	208,000.00				208,006.00	104.00
86.00	return center for Sears retail stores	Shoes donated	172,800.00		other organic	300 lbs/yard	business estimate	172,800.00	86.40
	return center for Sears retail stores	Clothes donated	80,000.00		other organic	20,000 lbs/trailer load	business estimate	80,000.00	40.00
	return center for Sears retail stores		182,800.00	0.00				252,800.00	126.40
89.00	paper towel and napkin distribution center	OCC recycled (whole boxes)		34,611.20	paper	16.64 lbs/cy	Tellus	34,611.20	17.31
	paper towel and napkin distribution center	Office paper recycled		1,800.00	paper	5 lbs/ream	U.S. EPA business estimate	1,800.00	0.90
	paper towel and napkin distribution center	Stretch wrap recycled		332.80	plastic	8 lbs/55 gallon	business estimate	332.80	0.17
	paper towel and napkin distribution center	Broken pallets recycled		20,800.00	other organic	40 lbs/pallet	U.S. EPA business estimate	20,800.00	10.40
	paper towel and napkin distribution center	Donated paper products	25,000.00		paper	25 lbs/case	business estimate	25,000.00	12.50
	paper towel and napkin distribution center		25,000.00	57,844.80				82,844.80	41.27
90.00	mini-mart	Flattened OCC recycled		7,812.48	paper	50.08 lbs/cy	Tellus business estimate	7,812.48	3.91
	mini-mart	Soda shells reused	2,080.00		paper	0.8 lbs/shell	business estimate	2,080.00	1.04
	mini-mart	Overaged food taken by employees or off-site	1,560.00		other organic	30lbs/33 gallon	business estimate	1,560.00	0.78
	mini-mart		2,640.00	7,812.48				11,452.48	5.73
91.00	home builders	Compacted OCC recycled		288,000.00	paper	400 lbs/cy	U.S. EPA business estimate	288,000.00	144.00
	home builders	Wood taken by employees		0.00	other organic	50lbs/33gallon	business estimate	0.00	0.00
	home builders	Broken pallets recycled		4,160.00	other organic	40lbs/pallet	U.S. EPA	4,160.00	2.08
	home builders	Wood scrap recycled	0.3960		other organic	(80cy/wk)(329.5lbs/cy)	Tellus	0.00	0.00
	home builders	Drywall recycled	2046560	3274500	inorganic	(40cy/wk)(329.5lbs/cy)	Tellus	0.00	0.00
	home builders		8.00	292,160.00				292,168.00	146.08
93.00	office supply retail	OCC bales recycled		39,000.00	paper	750 lbs/bale	business estimate	39,000.00	19.50
	office supply retail	Medium OCC reused	457.60		paper	2.2 lbs/medium box	U.S. EPA	457.60	0.23
	office supply retail	Office paper recycled		5,839.34	paper	5 lbs/ream	U.S. EPA business estimate	5,839.34	2.92
	office supply retail	Newspapers recycled		480.00	paper	20 lbs/box	business estimate	480.00	0.24
	office supply retail	Office paper reused as scratch or double-sided	812.50		paper	5 lbs/ream	U.S. EPA	812.50	0.41
	office supply retail	Pallets reused	10,400.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	10,400.00	5.20
	office supply retail	Broken pallets recycled		480.00	other organic	40 lbs/pallet	U.S. EPA	480.00	0.24
	office supply retail	Plastic pallets used/reused	5,200.00		other organic	40 lbs/pallet	U.S. EPA	5,200.00	2.60
	office supply retail	Totes used/reused	3,575.00		paper	1.1 lbs/sm box	U.S. EPA	3,575.00	1.79
	office supply retail	Implemented use of handhelds (paper reduction)	260.00		paper	5 lbs/ream	U.S. EPA business estimate	260.00	0.13
	office supply retail	Polystyrene peanuts reused	520.00		plastic	2 lbs/33 gal	business estimate	520.00	0.26
	office supply retail		21,229.10	45,799.34				67,028.44	33.51
94.00	storage facility/rental	reuse paper for packaging	60.00		paper	5 lbs/ream	US EPA	60.00	0.03
	storage facility/rental	give away pallets		80.00	other organic	40 lb/pallet	US EPA	80.00	0.04
	storage facility/rental		60.00	80.00				140.00	0.07
95.00	retail store	Medium OCC boxes reused	64,350.00		paper	2.2 lbs/medium box	U.S. EPA business estimate	64,350.00	32.18
	retail store	OCC bales recycled		561,600.00	paper	900 lbs/bale	business estimate	561,600.00	280.80
	retail store	Office paper recycled		1,040.00	paper	5 lbs/ream	U.S. EPA	1,040.00	0.52
	retail store	Computer paper recycled		1,485.71	paper	5 lbs/ream	U.S. EPA	1,485.71	0.74
	retail store	Pallets reused	20,800.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA business estimate	20,800.00	10.40
	retail store	Implemented snap rolls and hand dryers	1,300.00		paper	25 lbs/box	business estimate	1,300.00	0.65
	retail store	OCC bales recycled		43,200.00	paper	900 lbs/bale	business estimate	43,200.00	21.60

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	retail store	Hangers reused	4,853.33		plastic	1 lb/15 hangers	business estimate	4,853.33	2.43
	retail store	Planter flats reused	3,367.00		plastic	0.37 lbs/flat	business estimate	3,367.00	1.68
	retail store	Grease recycled		4,648.80	other organic	7.45 lbs/gallon	U.S. EPA	4,648.80	2.32
			64,276.33	611,374.81				706,644.84	353.32
96.00	Distribution center	Mixed OCC and office paper bales recycled		6489600 3893600	paper	800 lbs/bale	business estimate	0.00	0.00
	Distribution center	white ledger recycled		0 4800	paper	50lbs/box(es)	US EPA	0.00	0.00
	Distribution center	switch from paper gaylords to plastic 0 640			paper	15 lb/each	business estimate	0.00	0.00
	Distribution center	Plastic stretch wrap bales recycled		572000 938000	plastic	1000 lbs/bale	business estimate	0.00	0.00
	Distribution center	Pallets/wood scrap recycled		276,805.20	other organic	329.53 lbs/cy	Tellus	276,805.20	138.40
	Distribution center	Computerized training system/paper reduction	218.40		paper	5 lbs/ream	U.S. EPA	218.40	0.11
	Distribution center	Office paper reused as scratch and double-sided	3,200.00		paper	5 lbs/ream	U.S. EPA	3,200.00	1.60
	Distribution center	5-gallon plastic buckets reused	60.80		plastic	1.9 lbs/bucket	U.S. EPA	60.80	0.03
	Distribution center	reuse medium boxes 0 4015440			paper	2.2 lb/box	US EPA	0.00	0.00
	Distribution center	reuse 55 gal drums	300.00		plastic	(20ea/yr)(15lbs/ea)	EcoTelesis business estimate	300.00	0.15
	Distribution center	Video and cd sleeves reused	0 1404000		plastic	(18bx/pallet)(10lbs/bx)	business estimate	0.00	0.00
	Distribution center	paper reduction by use of handhelds for scanning 0 44060			paper	5 lbs/ream	US EPA	0.00	0.00
	Distribution center	Toner cartridges recycled		520.00	other	2.5 lbs/cartridge	U.S. EPA	520.00	0.26
			3,779.20	217,325.20				281,104.40	140.55
97.00	retail gift cards	Medium OCC recycled		4,576.00	paper	2.2 lbs/medium box	U.S. EPA	4,576.00	2.29
	retail gift cards	Medium OCC reused	1,372.80		paper	2.2 lbs/medium box	U.S. EPA	1,372.80	0.69
	retail gift cards	Office paper reused as scratch or double-sided	52.00		paper	5 lbs/ream	U.S. EPA	52.00	0.03
	retail gift cards	Styrofoam kernels reused	200.00		plastic	200 lbs/yr	business estimate	200.00	0.10
	retail gift cards	Cards and damaged merchandise donated	3,000.00		other organic	300 lbs/yr	business estimate	3,000.00	1.50
			4,124.80	4,876.00				8,200.80	4.00
98.00	retail hardware	Uncompacted OCC recycled		31,200.00	paper	100 lbs/cy	U.S. EPA	31,200.00	15.60
	retail hardware	Computerized changes/paper reduction	130.00		paper	5 lbs/ream	U.S. EPA	130.00	0.07
			130.00	31,200.00				31,330.00	15.67
100.00	media distributor	OCC reused	6,750.00		paper	0.9 lbs/box	business estimate	6,750.00	3.38
	media distributor	OCC recycled		89,000.00	paper	89,000 lbs/year	business estimate	89,000.00	44.50
	media distributor	Office paper recycled		13,086.36	paper	363.51 lbs/cy	Tellus	13,086.36	6.54
	media distributor	Office paper double-sided	1,152.00		paper	363.51 lbs/cy	Tellus	1,152.00	0.58
	media distributor	Changed to single-walled OCC (paper reduction)	21,450.00		paper	1 lbs/32 boxes	business estimate	21,450.00	10.73
	media distributor	Office paper used as scratch	960.00		paper	363.51 lbs/cy	Tellus	960.00	0.48
	media distributor	pallets given to pallet company	26,000.00		other organic	40 lbs/pallet	business estimate	26,000.00	13.00
	media distributor	recycle cd cases		225,000.00	plastic	3 oz/case	business estimate	225,000.00	112.50
	media distributor	reuse cd cases	22,500.00		plastic	3 oz/case	business estimate	22,500.00	11.25
	media distributor	Implemented handhelds	900.00		paper	5 lbs/ream	U.S. EPA	900.00	0.45
	media distributor	Manilla envelopes reused	5,200.00		paper	0.04 lbs/envelope	business estimate	5,200.00	2.60
	media distributor	Chairs donated	4,525.00		other	11.31 lbs/chair	business estimate	4,525.00	2.26
	media distributor	Computers donated	8,400.00		other	56 lbs/computer	US EPA	8,400.00	4.20
	media distributor	Desks donated	5,475.00		other	146 lbs/desk	business estimate	5,475.00	2.74
			103,212.00	327,086.36				430,298.36	215.20
101.00	AG dealer for John Deere	Small OCC reused	1,601.60		paper	1.1 lbs/small box	U.S. EPA	1,601.60	0.80
	AG dealer for John Deere	Large OCC reused	1,456.00		paper	4 lbs/large box	U.S. EPA	1,456.00	0.73
	AG dealer for John Deere	Metal recycled new program		9,900.00 M=1999	metal	550 lbs/piece	business estimate	9,900.00	4.95
	AG dealer for John Deere	Pallets reused on site	2,880.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	U.S. EPA	2,880.00	1.44
	AG dealer for John Deere	Reuse of wooden crates	4,707.65		other organic	ea/5)(freq/yr)(30lbs/ea cra	business estimate	4,707.65	2.35
	AG dealer for John Deere	Implement online	390.00		paper	5 lbs/ream	U.S. EPA	390.00	0.20
	AG dealer for John Deere	updates,reports,pricelists,bulfin	11,016.28	0.00				20,835.25	10.61
102.00	distribution center	OCC bales recycled		3,492,000.00	paper	avg 145.5 tons/month	business estimate	3,492,000.00	1,748.00
	distribution center	Medium OCC reused	144,144.00		paper	2.2 lbs/medium box	U.S. EPA	144,144.00	72.07
	distribution center	mixed paper recycled		8,316.00	paper	693 lb/mo	business estimate	8,316.00	4.16

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	distribution center	Office paper recycled		6,786.00		paper	565.5 lbs/month	business estimate	6,786.00	3.39
	distribution center	Paper shredded for reuse	12,480.00			paper	16.31 lbs/55 gallon	business estimate	12,480.00	6.24
	distribution center	Stretch wrap recycled		119,880.00		plastic	555 lbs/bale	business estimate	119,880.00	59.94
	distribution center	non-ave. sized pallets repaired	2,912,000.00			other organic	20lbs/pallet	US EPA	2,912,000.00	1,456.00
	distribution center	toner cartridges returned	66.00			other	2.5 lbs/cartridge	US EPA	66.00	0.03
	distribution center	Office paper double-sided	339.30			paper	565.5 lbs/month	business estimate	339.30	0.17
	distribution center	Implement online timecards	312.00			paper	0.015 lbs/card	business estimate	312.00	0.16
	distribution center	Computerized systems implemented	5,070.00			paper	0.01 lbs/sheet white ledger	U.S. EPA	5,070.00	2.54
	distribution center	Products donated	9,360.00			other	160 lbs/pallet load	business estimate	9,360.00	4.68
103.00	retail safes and locks	Medium OCC recycled	286.80	286.80		paper	2.2 lbs/medium box	U.S. EPA	286.80	0.14
	retail safes and locks	Medium OCC reused	228.80			paper	2.2 lbs/medium box	U.S. EPA	228.80	0.11
	retail safes and locks	Office paper reused as scratch or double-sided	52.00			paper	5 lbs/ream	U.S. EPA	52.00	0.03
	retail safes and locks		269.80	269.80					568.80	0.28
104.00	general retail	OCC bales recycled		546,000.00		paper	1000 lbs/bale	business estimate	546,000.00	273.00
	general retail	reuse small boxes	165.00			paper	1.1 lb/box	US EPA	165.00	0.08
	general retail	reuse large boxes	168.00			paper	4 lb/box	US EPA	168.00	0.08
	general retail	Office paper recycled		520.00		paper	5 lbs/ream	U.S. EPA	520.00	0.26
	general retail	Chipboard recycled		10,400.00		paper	200 lbs/week	business estimate	10,400.00	5.20
	general retail	Bubble wrap reused	1,092.00			plastic	3 lbs/33 gallon	business estimate	1,092.00	0.55
	general retail	use of Plastic pallets	1,040.00			other organic	40 lbs/pallet	U.S. EPA	1,040.00	0.52
	general retail	Broken Pallets recycled		11,440.00		other organic	40 lbs/pallet	business estimate	11,440.00	5.72
	general retail	Pallets reused	49,920.00			other organic	(#ea/5)(freq/yr)(40lbs/ea)	business estimate	49,920.00	24.96
	general retail	Grease recycled		10,860.00		other organic	7.45 lbs/gallon	U.S. EPA	10,860.00	5.33
	general retail	Computer paper recycled		9,100.00		paper	5 lbs/ream	U.S. EPA	9,100.00	4.55
	general retail	Office paper reused as scratch or double-sided	260.00			paper	5 lbs/ream	U.S. EPA	260.00	0.13
	general retail	Totes implemented	2,574.00			paper	1.1 lbs/small box	U.S. EPA	2,574.00	1.29
	general retail	Soda shells reused	936.00			paper	0.8 lbs/shell	business estimate	936.00	0.47
	general retail	Voicemail system implemented	650.00			paper	5 lbs/ream	U.S. EPA	650.00	0.33
	general retail	Handhelds implemented	520.00			paper	5 lbs/ream	U.S. EPA	520.00	0.26
	general retail	Hangers reused	6,066.66			plastic	.14 lbs/hanger	business estimate	6,066.66	3.03
	general retail	Dog food donated	6,000.00			other organic	500 lbs/month	business estimate	6,000.00	3.00
	general retail		49,991.86	586,120.00					697,511.86	328.78
105.00	counter tops manufacture	reuse OCC	1,560.00			paper	5-10 lb/wk	business estimate	1,560.00	0.78
	counter tops manufacture	reuse office paper for scratch and doubleside	195.00			paper	5 lb/ream	US EPA	195.00	0.10
	counter tops manufacture	donate paper	165.00			paper	5 lb/ream	US EPA	165.00	0.08
	counter tops manufacture	donate laminate tops to schools	2,750.00			inorganic	2500-3000lb/year	business estimate	2,750.00	1.38
106.00	counter tops manufacture		4,670.00	4,670.00					4,670.00	2.14
	manufacture semi trailers	reuse OCC small boxes	1,144.00			paper	1.1 lb/box	US EPA	1,144.00	0.57
	manufacture semi trailers	recycle OCC		1,950.00		paper	50.08lb/cy	Tellus	1,950.00	0.98
	manufacture semi trailers	doubleside and reuse for scratch	1,040.00			paper	5 lb/ream	US EPA	1,040.00	0.52
	manufacture semi trailers	online viewing	520.00			paper	5 lb/ream	US EPA	520.00	0.26
	manufacture semi trailers		2,704.00	1,950.00					4,654.00	2.33
107.00	furniture manufacturing	recycle OCC		3,000.00		paper	50.08 lb/cy	Tellus	3,000.00	1.50
	furniture manufacturing	give pallets to pallet recycler		2,080.00		other organic	40 lb/pallet	US EPA	2,080.00	1.04
	furniture manufacturing	recycle wood sawdust		97,500.00		other organic	375 lb/cy	Tellus	97,500.00	48.75
	furniture manufacturing	recycle wood shavings		160,160.00		other organic	440 lb/cy	Tellus	160,160.00	80.08
	furniture manufacturing	small wood scrap to biomass				other organic	94,245.58 lbs/year	Tellus	0.00	0.00
	furniture manufacturing	reuse fabric swatches	135.00			other organic	40-50lb/box	business estimate	135.00	0.07
	furniture manufacturing	donate discontinued furniture items	240.00			other	30 lb/chair	business estimate	240.00	0.12
	furniture manufacturing	donate discontinued furniture items	45.00			other	45 lb/table	business estimate	45.00	0.02
	furniture manufacturing		420.00	262,740.00					263,160.00	131.56

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

108.00	independent power producer	burn excess unuseable pallets			other organic	3,120.00 lbs/year	US EPA	0.00	0.00
	independent power producer	reuse pallets	4,992.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	US EPA	4,992.00	2.50
	independent power producer	ash byproduct used on farms			other organic	1200 tons/month	business estimate	0.00	0.00
	independent power producer	donate old computers	80.00		other	40 lb/each	business estimate	80.00	0.04
	independent power producer		3,072.00	0.00				3,072.00	7.54
109.00	fabricator of canvas, rubber products	reuse small boxes	72.60		paper	1.1 lb/box	US EPA	72.60	0.04
	fabricator of canvas, rubber products	reuse medium boxes	145.60		paper	2.2 lb/box	US EPA	145.60	0.07
	fabricator of canvas, rubber products	reuse large boxes	264.00		paper	4 lb/box	US EPA	264.00	0.13
	fabricator of canvas, rubber products	reuse for scratch and doubleside	60.00		paper	5 lb/ream	US EPA	60.00	0.03
	fabricator of canvas, rubber products	donate old machinery	2,500.00		metal	2500 lb/each	business estimate	2,500.00	1.25
	fabricator of canvas, rubber products		3,042.20	0.00				3,042.20	1.52
110.00	plastic sheeting, can liner manufacturer	recycle compacted OCC		57,600.00	paper	avg 300-500lb/cy=400lb/cy	US EPA	57,600.00	28.80
	plastic sheeting, can liner manufacturer	recycle white ledger		1,728.00	paper	5 lb/ream	US EPA	1,728.00	0.88
	plastic sheeting, can liner manufacturer	grasscycling	10,400.00		yardwaste	20 lb/bag	business estimate	10,400.00	5.20
	plastic sheeting, can liner manufacturer	small odd size broken pallets recycled		26,000.00	other organic	20 lb/pallet	business estimate	26,000.00	13.00
	plastic sheeting, can liner manufacturer	reuse paper as scratch and doubleside	1,620.00		paper	5 lb/ream	US EPA	1,620.00	0.81
	plastic sheeting, can liner manufacturer	recycle OCC cores		8,400.00	paper	200 lb/gaylord load	business estimate	8,400.00	4.20
	plastic sheeting, can liner manufacturer	reuse small boxes	82.50		paper	1.1 lb/box	US EPA	82.50	0.04
	plastic sheeting, can liner manufacturer	reuse medium boxes	165.00		paper	2.2 lb/box	US EPA	165.00	0.08
	plastic sheeting, can liner manufacturer	reuse gaylordis	8,250.00		paper	10-15 lb/each	business estimate	8,250.00	4.13
	plastic sheeting, can liner manufacturer	recycle LDPE bags		160.00	plastic	1 lb/15 bags	business estimate	160.00	0.08
	plastic sheeting, can liner manufacturer	reuse 55 gal drums	1,080.00		plastic	15 lb/drum	EcoTelesis business estimate	1,080.00	0.54
	plastic sheeting, can liner manufacturer	donate old computers	150.00		other	50 lb/each	business estimate	150.00	0.08
	plastic sheeting, can liner manufacturer	reuse HDPE 5 gal buckets	729.60		plastic	1.9 lb/bucket	field study	729.60	0.36
	plastic sheeting, can liner manufacturer		22,427.10	52,884.20				118,395.10	59.48
111.00	retail tractor and farm equipment	5-gallon plastic containers recycled		988.00	plastic	1.9 lbs/container	field study	988.00	0.49
	retail tractor and farm equipment	2 1/2-gallon plastic container recycled		494.00	plastic	.95 lbs/container	business estimate	494.00	0.25
	retail tractor and farm equipment	Computerized changes/paper reduction	260.00		paper	5 lbs/ream	U.S. EPA	260.00	0.13
	retail tractor and farm equipment	Small OCC reused	2,860.00		paper	1.1 lbs/small box	U.S. EPA	2,860.00	1.43
	retail tractor and farm equipment	5-gallon plastic containers reused	988.00		plastic	1.9 lbs/bucket	field study	988.00	0.49
	retail tractor and farm equipment	2 1/2-gallon plastic container reused	494.00		plastic	.95 lbs/container	business estimate	494.00	0.25
	retail tractor and farm equipment		4,602.00	1,462.00				6,064.00	3.04
112.00	long haul trucking company	OCC bales recycled		367,500.00	paper	750-1000 lbs/bale	business estimate	367,500.00	183.75
	long haul trucking company	recycle white ledger		2,181.06	paper	363.51 lbs/cy	Tellus	2,181.06	1.09
	long haul trucking company	reuse paper for scratch	109.05		paper	363.51 lbs/cy	Tellus	109.05	0.05
	long haul trucking company	recycle CPO		3,116.40	paper	519.4 lb/cy	Tellus	3,116.40	1.56
	long haul trucking company	reuse pallets	379,600.00		other organic	(#ea/5)(freq/yr)(40lbs/ea)	US EPA	379,600.00	189.80
	long haul trucking company	repair pallets	144,000.00		other organic	40 lb/pallet	US EPA	144,000.00	72.00
	long haul trucking company	toner cartridges returned	30.00		other	5 lb/cartridge	US EPA	30.00	0.02
	long haul trucking company	toner cartridges returned	15.00		other	2.5 lb/cartridge	US EPA	15.00	0.01
	long haul trucking company	recycle OCC		4,680.00	paper	50.08 lb/cy	Tellus	4,680.00	2.34
	long haul trucking company		529,784.06	377,477.46				907,261.51	450.82
113.00	food bank	OCC recycled		10,400.00	paper	200 lbs/week	business estimate	10,400.00	5.20
	food bank	Pallets recycled		1,440.00	other organic	40 lbs/pallet	U.S. EPA	1,440.00	0.72
	food bank	Office paper reused as scratch or double-siding	52.00		paper	5 lbs/ream	U.S. EPA	52.00	0.03

Board Meeting  
April 23, 2003

Agenda Item  
Attachment 2b - sheet 9

	food bank	Food donated	2,400.00						other organic	200 lbs/week	business estimate	2,400.00	1.20
	food bank	Toner cartridges returned	10.00						other	2.5 lbs/cartridge	U.S. EPA	10.00	0.01
	food bank		2,410.00	11,840.00								14,302.80	7.19
114.00	credit union	Office paper shredded and recycled		1,067.58					paper	25.41 lbs/33 gal	U.S. EPA	1,067.58	0.53
	credit union	Computenized changes/paper reduction	1,040.00						paper	5 lbs/ream	U.S. EPA	1,040.00	0.52
	credit union	Toner cartridges returned	75.00						other	2.5 lbs/cartridge	U.S. EPA	75.00	0.04
	credit union		1,115.00	1,067.58								2,182.58	1.09
116.00	distribution of dairy and ice	reuse paper as scratch and doubleside	390.00						paper	5 lb/ream	US EPA	390.00	0.20
	distribution of dairy and ice	spoiled milk fed to pigs	21,307.00						other organic	7.45 lb/gal	US EPA	21,307.00	10.65
	distribution of dairy and ice	Pallets recycled		4,200.00					other organic	40 lb/pallet	US EPA	4,200.00	2.10
	distribution of dairy and ice	switched from triple to doublesheet NCR	303.33						paper	5 lb/ream	US EPA	303.33	0.15
	distribution of dairy and ice		21,900.33	4,200.00	0.00	0.00	0.00	0.00				26,200.33	13.10
117.00	nursery and landscaping	Pallets recycled		800.00					other organic	40 lbs/pallet	U.S. EPA	800.00	0.40
	nursery and landscaping	Plastic trays and pots reused	1,000.00						plastic	1000 lbs/year	business estimate	1,000.00	0.50
	nursery and landscaping	Pallets reused	160.00						other organic	(#ea/5)(req/yr)(40 lbs/ea)	U.S. EPA	160.00	0.08
	nursery and landscaping		1,160.00	800.00	0.00	0.00	0.00	0.00				1,960.00	0.98
TOTAL (pounds)			16,049,665.80	21,265,109.05	2,083.80	11,712.00	0.00	9,273,000.00				45,601,470.45	22,800.74
TOTAL (tons)			7,624.78	10,632.55	1.04	5.86	0.00	4,636.50				22,800.74	